HL-2170W Laser printer

NETWORK I PRINTER

Introduce it to your network.

Fast, affordable printing
for your home or home office.

- **Fast** monochrome laser printing **up to 23 pages per minute**.
- **Wireless network-ready and Wi-Fi® compatible** with 802.11 b/g and Ethernet interfaces (cables not included).
- **High quality** output at up to 2400 x 600 dpi.
- Flexible paper handling with up to 250-sheet paper tray and manual feed slot.
- Compact size, ideal for home or home office.
- **High-yield** replacement toner cartridge**.

Sleek
compact design

Wireless
network-ready

User-friendly
controls

brother®
at your side

HL-2170W Laser printer

Affordable, compact, network wireless printing.

High-quality laser printing
Sleek, space saving and designed to be shared among home and home office users, the HL-2170W laser printer offers excellent value and reliable performance. It includes built-in Ethernet and wireless 802.11b/g network interfaces*. It also features fast printing at up to 23 pages per minute and high-quality output up to 2400 x 600 dpi.

Flexible paper handling
The HL-2170W can handle a variety of media types. It features an enclosed, up to 250 sheet paper tray. A manual by-pass slot is available for printing envelopes, letterhead and card stock.

Affordable to own and operate
The HL-2170W offers an economical cost-per-page and features a high-yield replacement toner cartridge**. Its Toner-Save mode can also help extend the life of your toner cartridge.

Easy-to-use and maintain
The HL-2170W is simple to set up and operate. Our innovative driver installation quickly guides users through the process.

For users with wireless access points that support SecureEasySetup™, Wi-Fi Protected Setup™ or AOSS™, you can automatically configure your wireless settings by simply pressing a button on your router.

Service and support are part of the package
We are dedicated to comprehensive service and support. We provide a 1 year limited exchange express warranty supported by our nationwide network of authorized customer-care centres. We also provide machine lifetime toll-free technical support. For added support, the "Brother Solutions Center" (http://solutions.brother.com) is an online repository of information, driver downloads, user manuals and FAQs to help you get the most out of your printer.

Product Specifications

PRINT

- **Printing technology[5]**
  Electrophotographic laser
- **Print speed**
  Up to 23 ppm
- **Time to first page**
  Less than 10 sec.
- **Resolution**
  600 x 600 dpi, HQ1200 resolution (up to 2400 x 600 dpi)
- **Memory**
  32 MB/32 MB
- **Processor**
  181 MHz
- **Printer emulation**
  PCL® 6
- **Interfaces***
  802.11 b/g wireless, 10/100 Base TX Ethernet, Full-Speed USB 2.0

SOFTWARE[2]

- **Printer drivers**
  Windows: 2000 Professional/Vista™/ XP Home/XP Professional x64/Windows Server 2003/2003 x64
  Mac® : OS X 10.2.4 or greater
  Linux: GDI Printer driver for Linux
- **Other software**
  Interactive Help, Driver Deployment Wizard (To deploy printer drivers over a network)

PAPER HANDLING[3]

- **Paper capacity (std/max)**
  250 / 250 sheets
  Standard: 250-sheet letter/legal tray
  1 sheet manual feed slot
- **Duplex printing**
  Manual
- **Output**
  100 sheets face down
- **Paper sizes**
  LTR, LGL, EXE, A4, A5, A6, B5, B6, Folio
  Envelopes: Com-10, DL
  Custom size: 76.2-220 mm (width) x 116-406.4 mm (length)
- **Sheet types**
  Plain paper, Bond paper, Recycled paper, Envelopes, Labels, Transparencies
- **Sheet weights**
  Letter/legal tray: 60-105 g/m2 (16-28 lb.)
  Manual feed slot: 60-163 g/m2 (16-43 lb.)

NETWORK

- **Network management tools**
  BR-Admin Light, Web Based Management, BRAdmin Professional 3.0, Web BRAdmin[4]
- **Wireless network security**
  WEP (64/128), WPA-PSK (TKIP), WPA2-PSK (AES), LEAP, Secure Easy Setup, WPS, AOSS
- **Multi-protocol support**
  TCP/IP: (ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/ Port9100, IPPS, FTP Server, POP before SMTP, SMTP AUTH, APOP, TELNET, SN MPv1, HTTP Server, TFTP client and server, SMTP Client), TCP/IP: IPv6.

ELECTRICAL

- **Power requirements**
  120 VAC +/- 10% 50/60 Hz
- **Power consumption (Avg)**
  Printing: 460W at 25c
  Standby: 80W at 25c
  Sleep mode: 8W at 25c

ENVIRONMENTAL

- **Temperature**
  10° to 32.5° C
- **Humidity**
  20% to 80% (without condensation)
- **Noise level**
  Sound pressure:
  Printing - LpAm 51dB (A)
  Standby - LpAm 30dB (A)
  Sound power:
  Printing - LWAd 6.7B (A)
  Standby - LWAd 4.5B (A)

OTHER

- **Included supplies**
  Black starter toner (1,000 pages)[1]
  Drum unit (12,000 pages)[1]
- **Warranty**
  1 year limited exchange express Warranty
- **Unit dimensions (W x D x H)**
  368 mm x 361 mm x 170 mm
- **Box dimensions (W x D x H)**
  475 mm x 454 mm x 360 mm
- **Unit/carton weight**
  5.8 kg/8.4 kg
- **UPC code**
  012502619468

REPLACEMENT SUPPLIES AND YIELDS[1,**]

	Item	Part numbers
• **Toner**	Black toner (1,500 pages)[1]	TN-330
	Black high yield toner (2,600 pages)[1]	TN-360
• **Other supplies**	Drum unit (12,000 pages)[1]	DR-360

For Best Results use only GENUINE SUPPLIES brother

For more information please call 1-877-BROTHER (1-877-276-8437) or visit our web site: **brother.ca**

P/N200802/CAT/HL2170W/EN

*Cables not included. **Requires additional purchase. [1]Approximate toner cartridge yield in accordance with ISO/IEC 19752 (letter / A4). Drum yield is approximate and may vary by type of use. [2]Some advanced features are not supported under all operating systems or drivers. See User's guide on-line for details. [3]All references to sheets of paper refer to 20 Lbs (bond) paper. [4]Download at <http://solutions.brother>.com. [5]Laser Notice: Class 1 Laser Product (IEC 60825-1:2001). The Wi-Fi CERTIFIED Logo is a certification mark of the Wi-Fi Alliance. Mac is a trademark of Apple Computer, Inc., registered in the U.S.A and other countries. Microsoft, Windows, the Windows logo and/or other Microsoft products referenced herein are either registered trademarks of Microsoft Corporation in the U.S. and/or other countries. Brother and its logo are trademarks of Brother Industries Ltd., Japan. All specifications are subject to change without notice. All registered trademarks referenced herein are the property of their respective companies. Printed in Canada.

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